

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5323	circular\$ adj buffer\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:45
L3	1785	L1 and @ad<="19981113"	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:47
L4	1728	L3 and (read\$4 or write\$4 or pointer\$5)	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:50
L5	286	l4 and modulo\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:48
L6	2222	se and modulo\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:51
L7	8	US-6154796-\$.DID. OR US-6263410-\$.DID. OR US-4860285-\$.DID. OR US-5805878-\$.DID. OR US-5600837-\$.DID. OR US-6473818-\$.DID. OR US-5974483-\$.DID. OR US-6161160-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/16 17:42
L8	8	L7 and (read\$5 or write\$5 or sync\$ or buffer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:51
L9	1	L8 and modulo\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:52
L10	1	"6044434".pn.	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:19
L11	1	l10 and (circular\$ or buffer\$ or word\$ or read\$5 or write\$ or modulo\$ or sync\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:44
L12	1	l11 and access\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:45
L13	0	l12 and forward\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:45
L14	149	l5 and forward\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:48
L15	124	l14 and sync\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:49
L16	54	l15 and fetch\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:54
L17	6	l16 and (read\$5 adj pointer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:50
L18	53	l16 and word\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:54
L19	53	l18 and forward\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:54

## EAST Search History

L20	4	l8 and (circular\$ or ring\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:58
L21	2	l20 and word\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:58
L22	1	l7 and consumer\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:42
L23	1	l7 and producer\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:43
L24	1	l23 and multi\$5	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:46
L25	286	multiple\$ near10 (consumer\$ and producer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:46
L26	39	l25 and @ad<="19981113"	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:47
L27	38	l26 and (read\$5 or write\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:48
L28	18	l27 and pointer\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:48
L29	15	l28 and buffer\$	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:49
L30	4	l28 and ((circular\$ or ring\$) near10 buffer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 18:19
L31	1	"20040255296"	US-PGPUB; USPAT	OR	OFF	2007/12/16 18:19
L32	9	l26 and "718".clas.	US-PGPUB; USPAT	OR	OFF	2007/12/16 18:20
L33	6	l26 and "712".clas.	US-PGPUB; USPAT	OR	OFF	2007/12/16 18:20
L34	13	l26 and "710".clas.	US-PGPUB; USPAT	OR	OFF	2007/12/16 18:20
S1	8	US-6154796-\$.DID. OR US-6263410-\$.DID. OR US-4860285-\$.DID. OR US-5805878-\$.DID. OR US-5600837-\$.DID. OR US-6473818-\$.DID. OR US-5974483-\$.DID. OR US-6161160-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/15 17:31
S2	8	S1 and (read\$5 or write\$5 or sync\$ or buffer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:51
S3	7	S2 and sync\$	US-PGPUB; USPAT	OR	OFF	2007/12/12 08:56
S4	6	S3 and pointer\$	US-PGPUB; USPAT	OR	OFF	2007/12/12 08:56

## EAST Search History

S5	4	S4 and word\$	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:08
S6	19	((GAIL) near2 (ALVERSON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 14:21
S7	0	((GAIL) near2 (ALVERSON)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/12 14:24
S8	59	((CHARLES) near2 (CALLAHAN)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 14:24
S9	1	((CHARLES) near2 (CALLAHAN)). INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/12 14:24
S10	8	((SIMON) near2 (KAHAN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 14:25
S11	0	((SIMON) near2 (KAHAN)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/12 14:25
S12	18	((BRIAN) near2 (KOBLENZ)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 14:25
S13	0	((BRIAN) near2 (KOBLENZ)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/12 14:25
S14	7	((ALLAN) near2 (PORTERFIELD)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 14:26
S15	0	((ALLAN) near2 (PORTERFIELD)). INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/12 14:26
S16	85	((BURTON) near2 (SMITH)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/13 11:27
S17	22	((BURTON) near2 (SMITH)).INV.	EPO; JPO; DERWENT	OR	OFF	2007/12/12 14:26
S18	8	US-6154796-\$.DID. OR US-6263410-\$.DID. OR US-4860285-\$.DID. OR US-5805878-\$.DID. OR US-5600837-\$.DID. OR US-6473818-\$.DID. OR US-5974483-\$.DID. OR US-6161160-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/13 14:34
S19	8	S18 and (read\$5 or write\$5 or sync\$ or buffer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:08
S20	7	S19 and sync\$	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:08
S21	6	S20 and pointer\$	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:09

## EAST Search History

S22	0	S21 and word\$s5 and circular\$	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:09
S23	4	S21 and word\$	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:10
S24	0	S23 and circular\$	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:09
S25	1	"6044434".pn.	US-PGPUB; USPAT	OR	OFF	2007/12/13 14:34
S26	5323	circular\$ adj buffer\$	US-PGPUB; USPAT	OR	OFF	2007/12/15 17:37
S27	1785	S26 and @ad<="19981113"	US-PGPUB; USPAT	OR	OFF	2007/12/16 17:47
S28	25	S27 and (forward\$ near4 word\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 15:46
S29	25	S28 and (pointer\$ or read\$4 or writ\$5)	US-PGPUB; USPAT	OR	OFF	2007/12/15 17:41
S30	2	S29 and sync	US-PGPUB; USPAT	OR	OFF	2007/12/15 17:41
S31	8	US-6154796-\$.DID. OR US-6263410-\$.DID. OR US-4860285-\$.DID. OR US-5805878-\$.DID. OR US-5600837-\$.DID. OR US-6473818-\$.DID. OR US-5974483-\$.DID. OR US-6161160-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/15 17:44
S32	8	S31 and (read\$5 or write\$5 or sync\$ or buffer\$)	US-PGPUB; USPAT	OR	OFF	2007/12/16 16:19
S33	7	S32 and sync\$	US-PGPUB; USPAT	OR	OFF	2007/12/15 17:44